NETWORK SYSTEM HAVING AUTOMATIC CLIENT CONFIGURATION AND METHOD THEREOF

Abstract

A server includes a configuration filefor storing configurations for clients requesting communication with the server. Aclient includes amemory for storing aset configuration. When the client requests a configuration from the server, the server sends a configuration to the client and the client sets the configuration into the memory to establish communication. A first program executable on the servermeasures a time since the configuration was sent to the client, allowing the client to connect to the server with that configuration for a predetermined time or until another connection request is made by the client.A second program executable on the clientloads a configuration received by the client into the memory when the received configuration complies with a predetermined standard, and loads a default configuration into the memory when the received configuration does not comply with the predetermined standard.